

Bachelor of Science - Mathematics - Applied Mathematics Concentration
Transfer Academic Roadmap

Year 1: Junior Year				Year Total			
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units
MATH 2265	Fall & Spring	MATH 2210 (Co/Prereq)	3	MATH 3329	Fall & Spring	MATH 3100; MATH 2310 (Co/Prereq)	3
MATH 3100 (WI)	Fall & Spring	MATH 2220 (C- or better)	4	MATH 4600	Fall & Spring	MATH 2320 and MATH 3100	4
MATH Elective	Fall	Varies	3	MATH 5310	Spring	MATH 2310 and MATH 3100	3
CSE 1100, 1250, or 2010	Fall & Spring	Varies	3	General Education (UD)	Fall & Spring		3
General Education (UD)	Fall & Spring		3	General Education (UD)	Fall & Spring		3
Semester Total				Semester Total			
			16				16

Year 2: Senior Year				Year Total			
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units
MATH 4300	Fall & Spring	MATH 2320 & 3100	4	MATH Elective	Spring	Varies	3
MATH Elective	Fall	Varies	3	MATH Elective	Spring	Varies	3
MATH Elective	Fall	Varies	3	MATH Elective	Fall & Spring	Varies	3
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		3
Free Elective	Fall & Spring		2	Free Elective	Fall & Spring		1
Semester Total				Semester Total			
			15				13
				Degree Units Total			
							60

MAAMCNSBSX

Last modified

7/11/2023

The roadmap is an academic planning resource. Students should refer to their PAWS Report and Academic Catalog for graduation requirements.

*Math electives are not offered every semester. Please see the Math department website for the tentative course schedule.